

10/573438

AP7 Rec'd PCT/PTO 24 MAR 2006

**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

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Attention: DO/EO/US

Docket No.: 20030969-02

Customer No.: 27623

Dear Sir:

Transmitted herewith for filing is the patent application of

Applicant(s): Gerd LUEDKE

For: NUCLEIC ACID DETECTION

International Application No.: PCT/EP2003/050844

International Filing Date: 17 November 2003

**ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371**

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

- XXXX Specification (18 pps.) consisting of: Description (13 pps.); Claims (4 pps.) and Abstract (1 page);  
       Declaration and Power of Attorney;
- XXXX 3 sheet of drawings;  
       Preliminary Amendment;
- An Assignment of the invention to: \_\_\_\_\_, including \$40.00 recordation fee and recordation cover sheet;
- XXXX Information Disclosure Statement with copies of patent(s) (Form - PTO-1449);  
       The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;

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- XXXX Priority of application no. **PCT/EP2003/050844**, filed on **17 November 2003** is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;
- XXXX Cover page of published PCT Publication No. **WO 2005/049859**;
- \_\_\_\_ Copy of International Preliminary Examination dated \_\_\_\_\_;
- \_\_\_\_ Copy of PCT Demand Under Article 31; and
- XXXX Copy of International Search Report dated **July 15, 2004**.
- \_\_\_\_ Copy of Written Opinion.
- \_\_\_\_ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee <b>\$300.00</b>
Total Claims	13 - 20 =	0	x \$50.00	\$0.00
Independent Claims	1 - 3 =	0	x \$200.00	\$0.00
Multiple Dependent Claim Fee		0 x \$360.00 = \$0.00		
<b>SEARCH FEE</b>		\$500.00		
<b>EXAMINATION FEE</b>		\$200.00		
<b>NATIONAL STAGE APPLICATION SIZE FEE (\$250 FOR EACH ADDITIONAL 50 SHEETS OVER 100 SHEETS)</b>		\$		
<b>TOTAL FILING FEE</b>		\$1,000.00		
<b>1/2 FILING FEE FOR SMALL ENTITY</b>		\$		

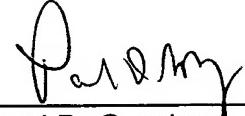
- XXX Firm's check in the amount of **\$1,000.00** to cover the filing fee;
- XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.
- XXX Postcard.

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Address all future communications to:

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Dated: March 24, 2006

  
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**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV854236714US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on March 24, 2006.

Marilyn Alexander  
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